Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Saturday 16 Oct 2021 until 23:59 on Sunday 17 Oct 2021

Forecast Issued on Friday 15 Oct 2021 at 16:36

Confidence: High for a serious of Atlantic weather fronts crossing the country, but confidence lowering for the detail of timing and extent of worst conditions.

Headline for Saturday 16 Oct 2021: Mainly cloudy with chance of rain.

Mountain weather hazards on Saturday 16 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Dull	Dull	Cloudy	Cloudy	Cloudy	Cloudy	Light rain	Heavy Rain
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	30%	70%	90%

Forecast for Saturday 16 Oct 2021

Weather: Cloudy overnight with the chance of some patchy light rain or drizzle. A cloudy day with some patchy and light rain, though also some fleeting brighter spells possible. Rain turning heavier and more persistent during the evening.

Chance of cloud free mountain/hill tops above 700m: 40%.

Visibility: Good becoming moderate or poor in rain, also very poor in hill fog with bases broken to extensive from 500-800m.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 16 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/17 S	13/19 S	15/21 SW	15/21 S	15/21 S	20/28 S	26/37 S	27/38 S	26/36 S
300	5/10 S	4/10 SW	4/10 SW	6/11 SW	9/15 S	12/20 S	14/25 S	16/27 S	15/25 S
Valley	2/9 S	2/9 S	3/9 S	4/10 S	7/13 S	10/19 S	12/23 S	13/25 S	12/23 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/3	6/3	7/3	8/4	9/5	9/6	9/5	9/4	9/5
300	8/7	8/7	8/7	9/8	11/9	12/9	11/8	11/8	11/8
Valley	9/8	9/8	9/8	10/10	12/11	13/11	12/10	12/9	12/9
<< Freezing Level*	1800m	1900m	2100m	2400m	2400m	2500m	2700m	2900m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Conditions deteriorating later in the day as risk of hill fog and rain increase.

Forecast for Sunday 17 Oct 2021

Weather: Rather cloudy with occasional rain, the bulk of this light and patchy.

Maximum wind: South or southeast 20-25mph with gusts reaching 35mph across most exposed ridges and summits, easing a touch during the afternoon.

Chance of cloud free mountain/hill tops above 700m: 40%

Visibility: Good becoming moderate or poor in late rain, also very poor in hill fog with bases broken to extensive from 500-800m.

Temperature: **Valleys:** Plus 4 Celsius increasing 13 Celsius during the afternoon
At 700m: Plus 9 Celsius
Freezing level: Above all summits

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